MKPA-104US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: Applicant:

To Be Assigned Michael Powers

Filed:

Herewith

Title:

LOW COST PACKAGE DESIGN FOR FIBER COUPLED OPTICAL COMPONENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

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This Information Disclosure Statement is being filed concurrently with the abovereferenced application.

Respectfully submitted,

Kenneth N. Nigon, Reg. No. 31,549

Attorney(s) for Applicant(s)

KNN/tmb

Enclosures: PTO Form 1449

(15) References Transmittal Form

Dated: June 26, 2003

P.O. Box 980 Valley Forge, PA 19482-0980 (610) 407-0700

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	Substitute for Form 1449/PTO	Compl te if Known			
		Application Number	To Be Assigned		
	INFORMATION DISCLOSURE	Filing Date	Herewith		
	STATEMENT BY APPLICANT (Use as many sheets as necessary)	First Named Inventor	Michael Powers		
		Art Unit			
_		Examiner Name			
	SHEET 1 of 1	Attorney Docket No.	MKPA-104US		

S. F. Line		1	U.S. PATENT	DOCUMENTS	AND RESIDENCE
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,745,624	04/28/1998	Chan et al.	Entire Document
		US-5,077,878	01/07/1992	Armiento et al.	Entire Document
		US-5,163,108	11/10/1992	Armiento et al.	Entire Document
		US-5,896,481	04/20/1999	Beranek et al.	Entire Document
		US-5,602,955	02/11/1997	Haake	Entire Document
		US-5,881,198	03/09/1999	Haake	Entire Document
		US-5,412,748	05/02/1995	Furuyama et al.	Entire Document
		US-6,216,939	04/17/2001	Thackara	Entire Document
		US-4,798,439	01/17/1989	Preston	Entire Document
		US-4,779,788	10/25/1988	Rossberg	Entire Document
		US-4,741,796	05/03/1988	Althaus et al.	Entire Document
		US-4,663,652	05/05/1987	Nishizawa	Entire Document
		US-4,174,491	11/13/1979	Nakamura et al.	Entire Document
		US-4,008,948	02/22/1977	Dalgleish et al.	Entire Document
		US-5,559,918	09/24/1996	Furuyama et al.	Entire Document
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Examiner	Cite No.1	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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